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—  
G.  
—  
F.

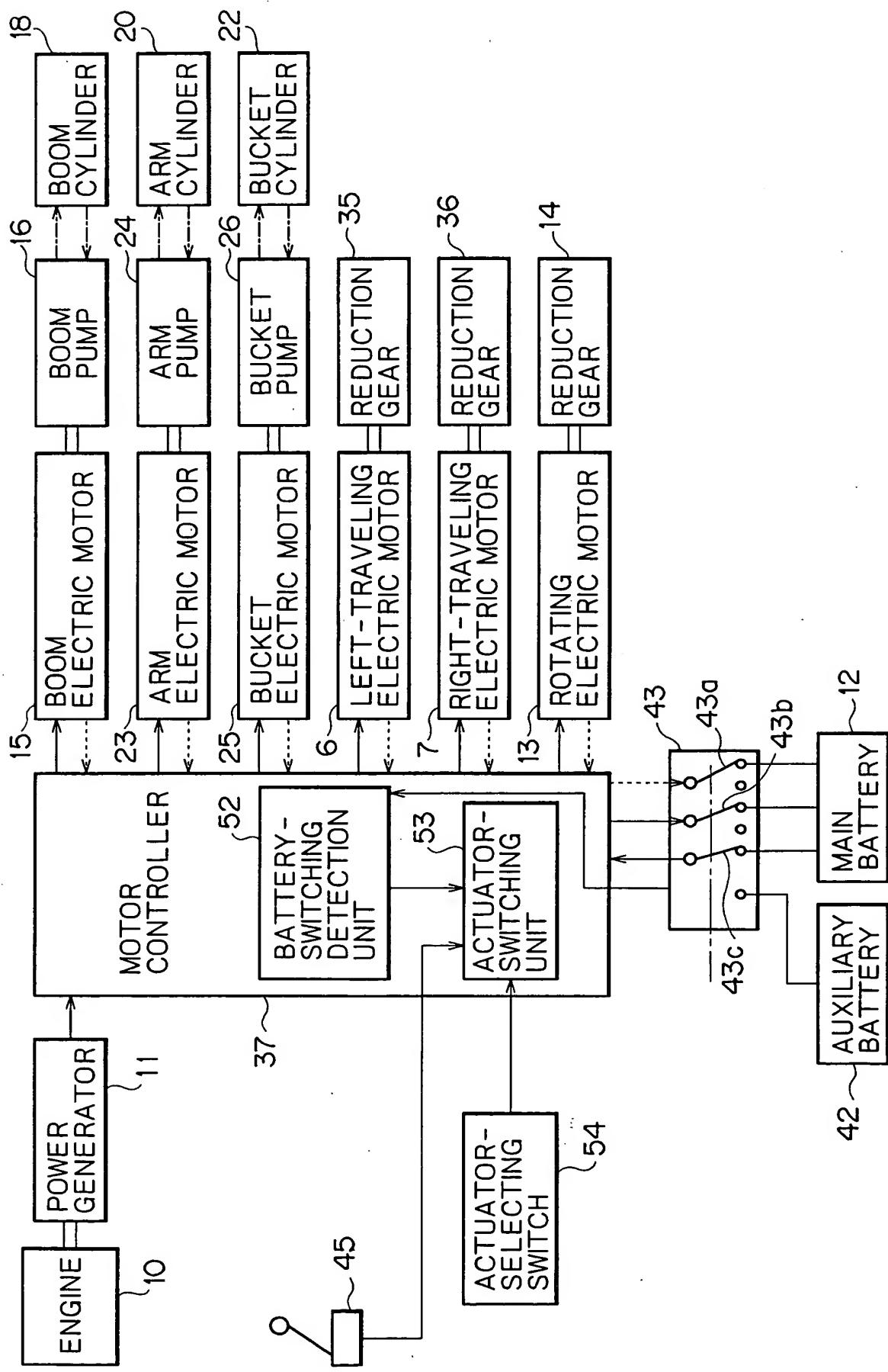


FIG. 2

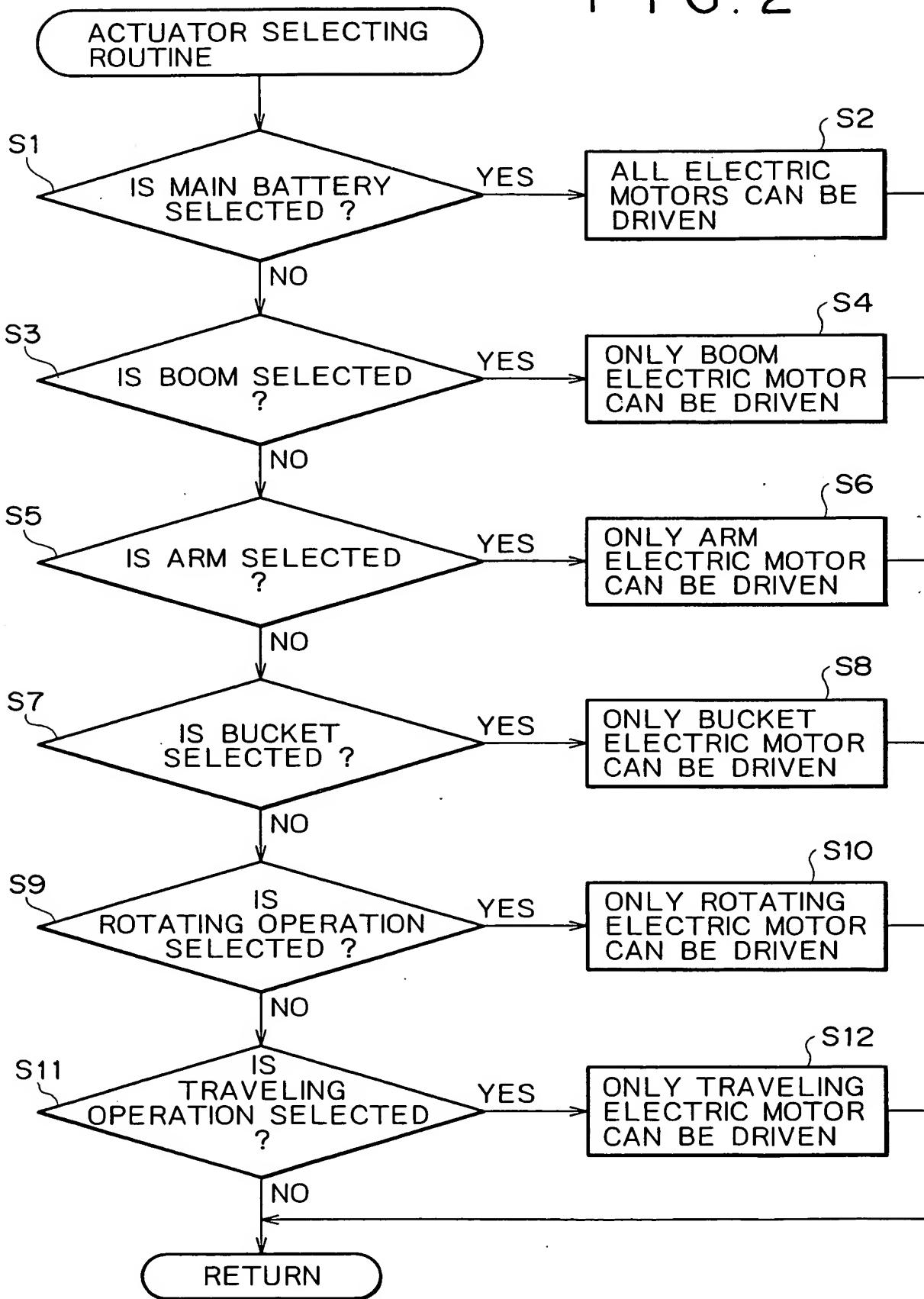
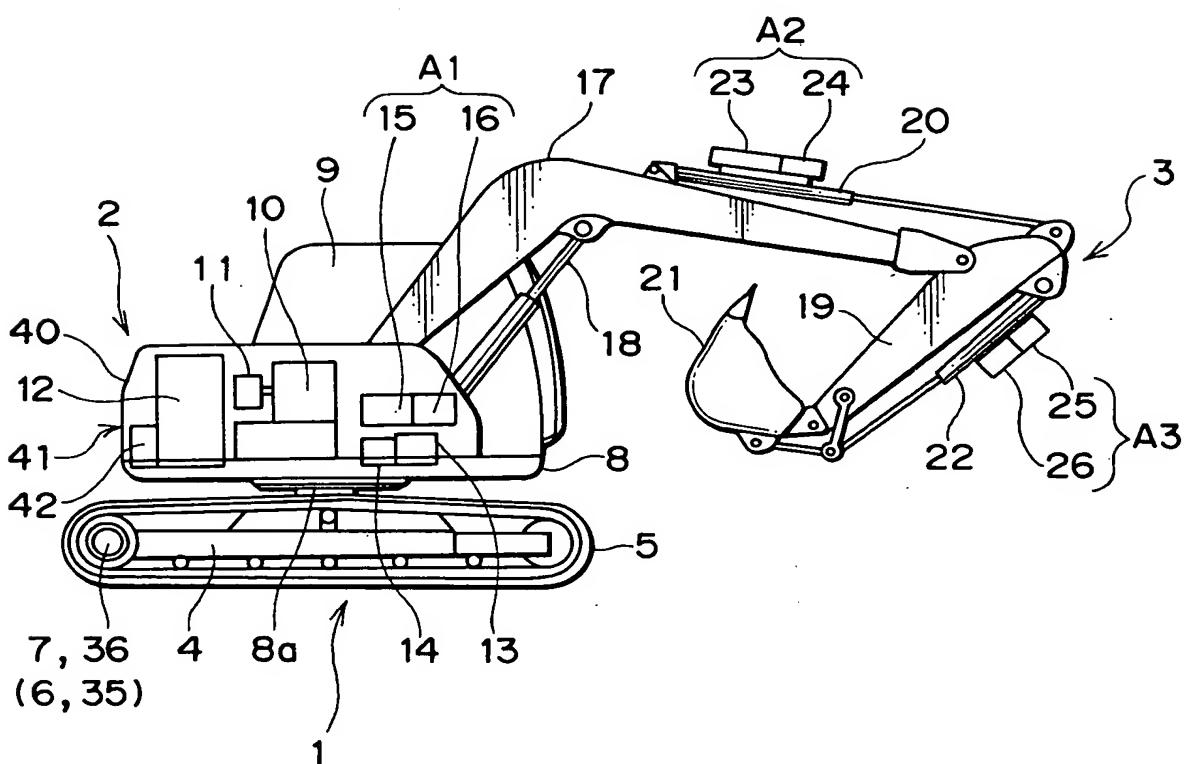
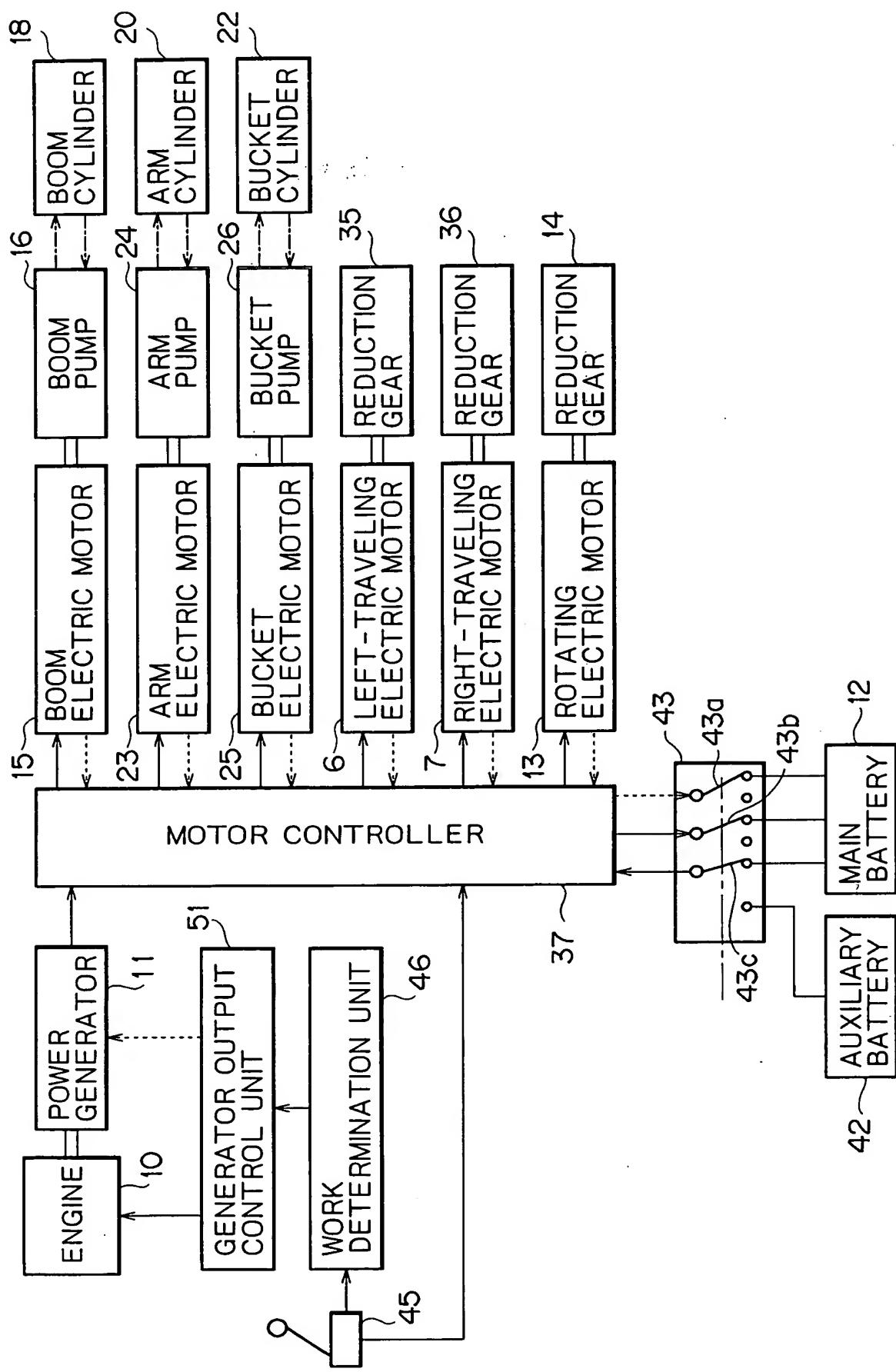


FIG. 3



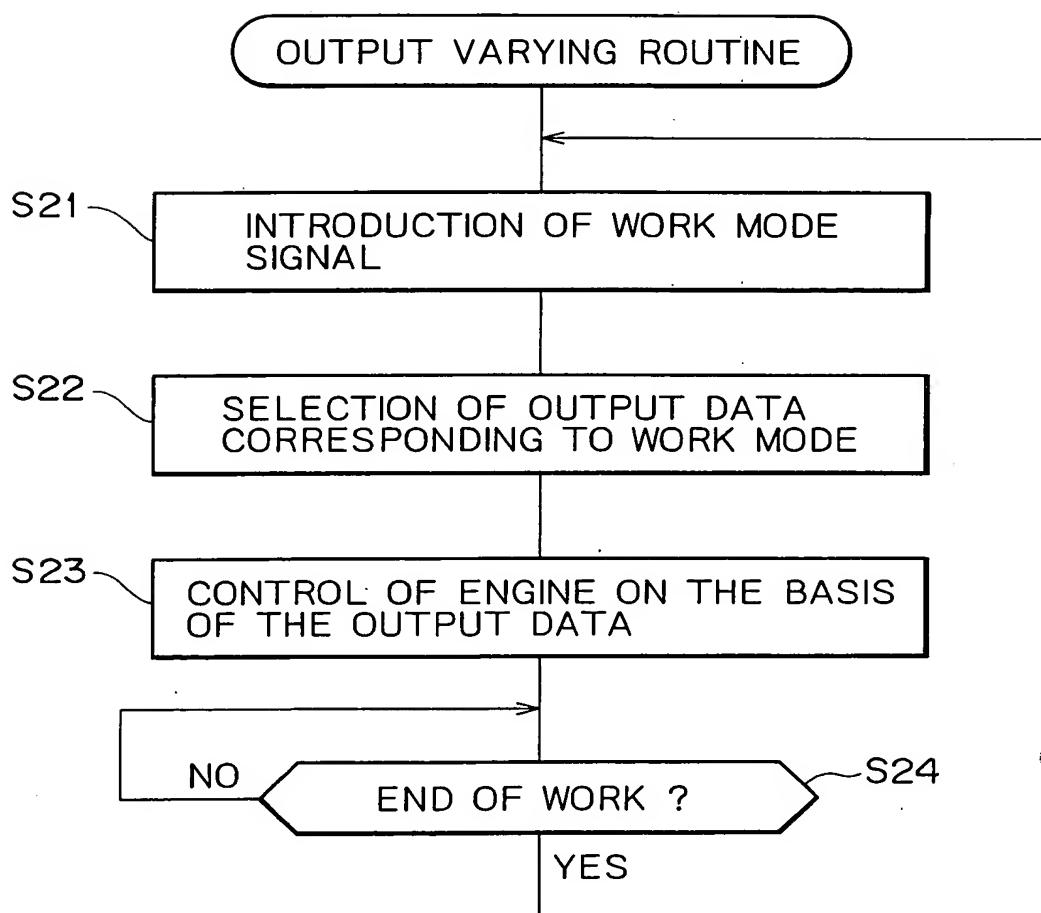
## FIG. 4



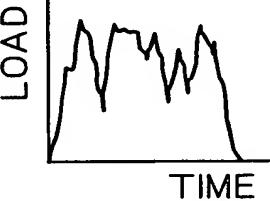
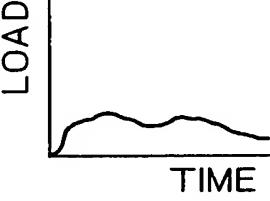
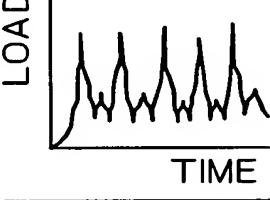
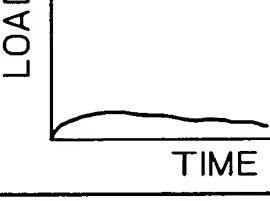
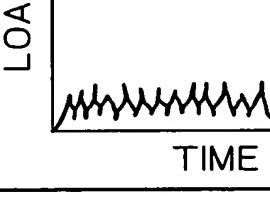
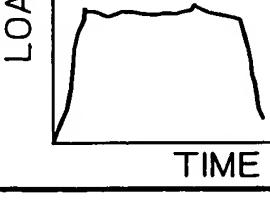
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FIG. 5



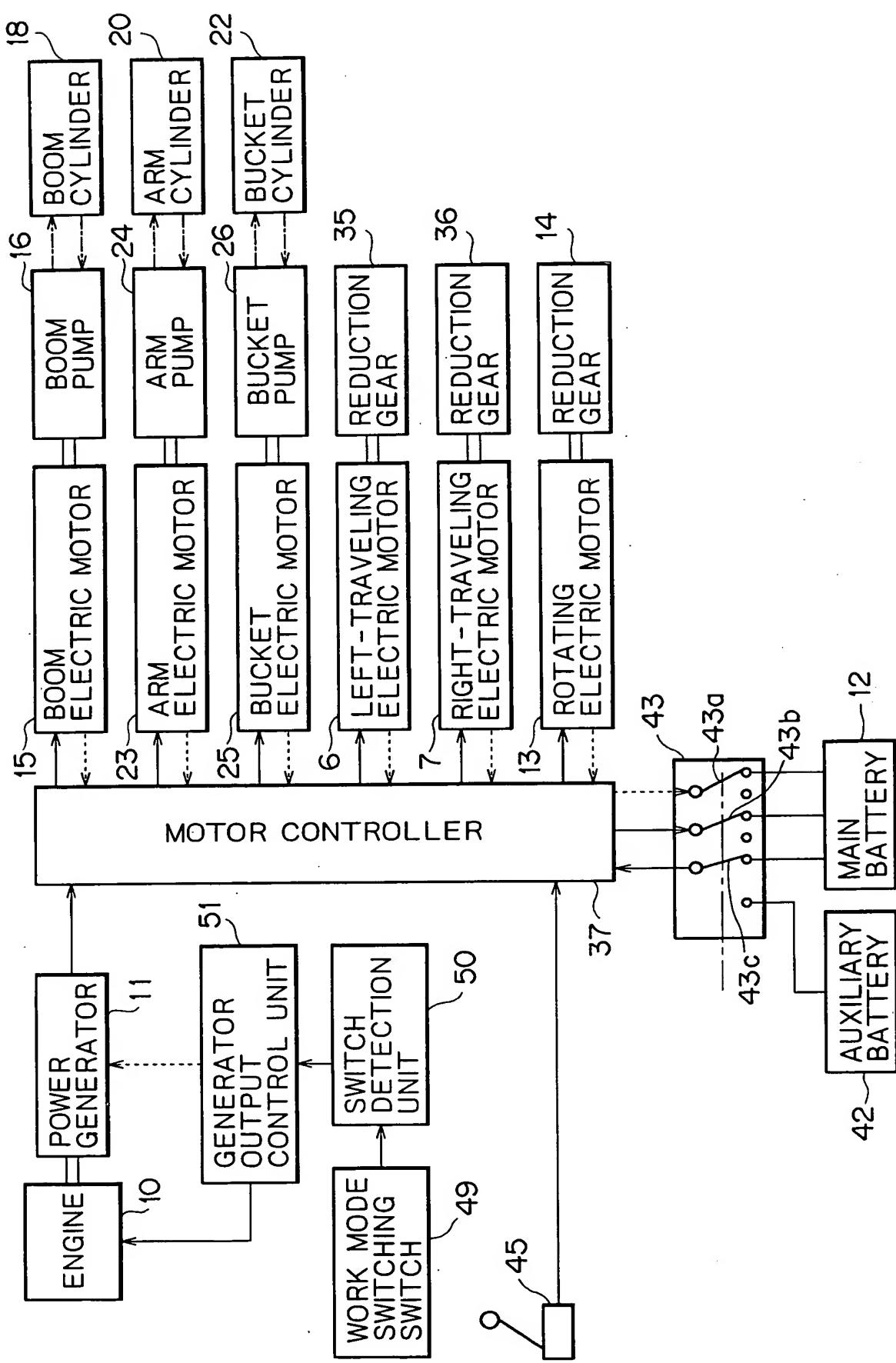
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CONTENT OF WORK	LOAD PROPERTY	LOAD VARIATION	LOAD LEVEL
EXCAVATING	LOAD  TIME	VERY RAPID AND LARGE VARIATION	HIGH
MAKING EVEN	LOAD  TIME	RELATIVELY GENTLE	LOW
SLOPING A BANK	LOAD  TIME	VERY RAPID AND LARGE VARIATION	MIDDLE
HANGING	LOAD  TIME	GENTLE	LOW ~ MIDDLE (DIFFERENT ACCORDING TO HANGING LOAD)
SCATTERING	LOAD  TIME	VERY RAPID AND SMALL VARIATION	LOW
TRAVELING	LOAD  TIME	GENTLE	HIGH

## FIG. 7

WORK MODE	OUTPUT OF POWER GENERATOR
SCATTERING	4 kW
SLOPING A BANK	5 kW
SLOPE LEVELING	9 kW
CRANE	6 kW
PUSHING EXCAVATING	20 kW
LOADING	6 kW
FLATTERING ROTATING PLACE	9 kW
SIMPLE EXCAVATING, GROOVE, HORIZONTAL EXCAVATING	20 kW

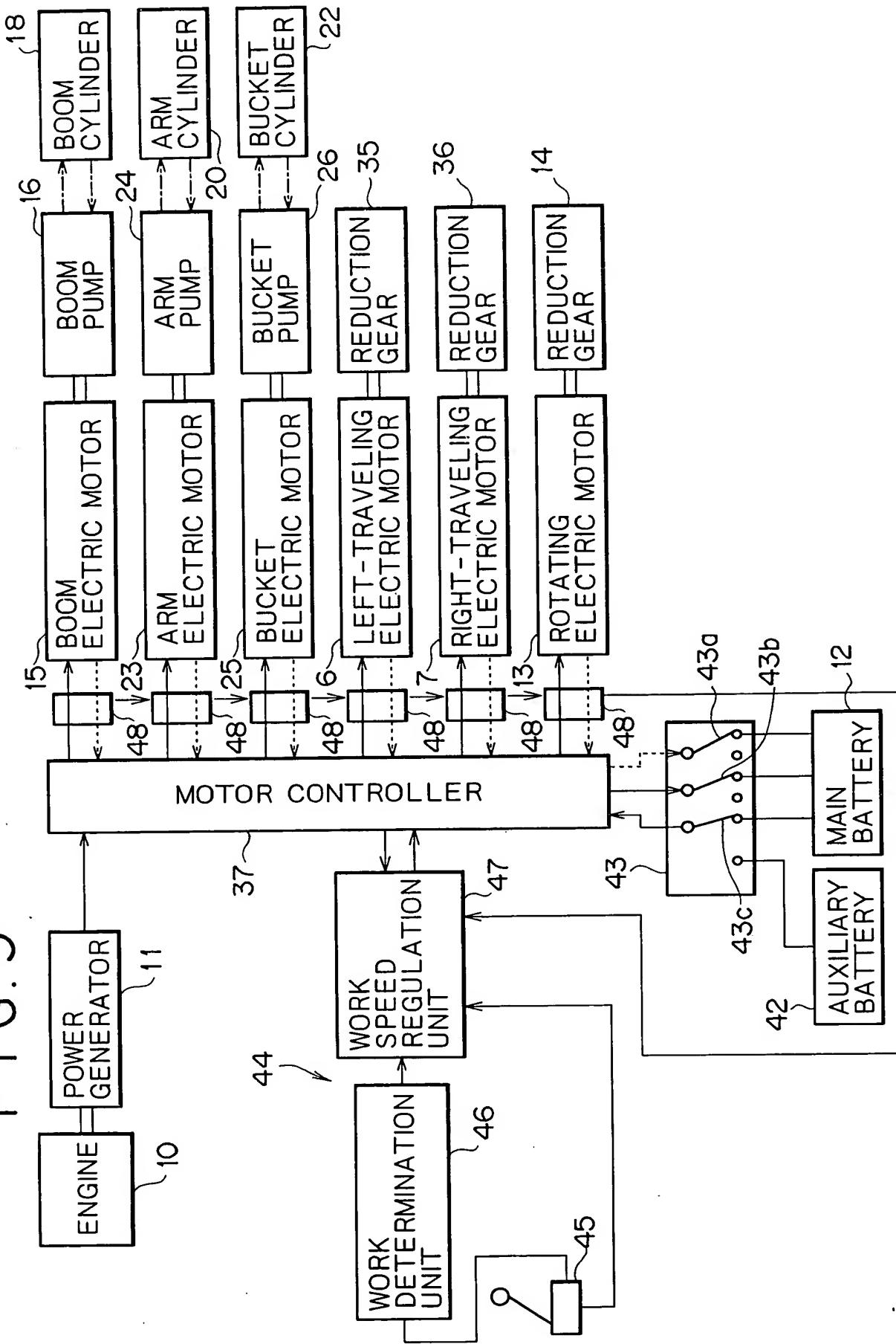
FIG. 8



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FIG. 9



# FIG. 10

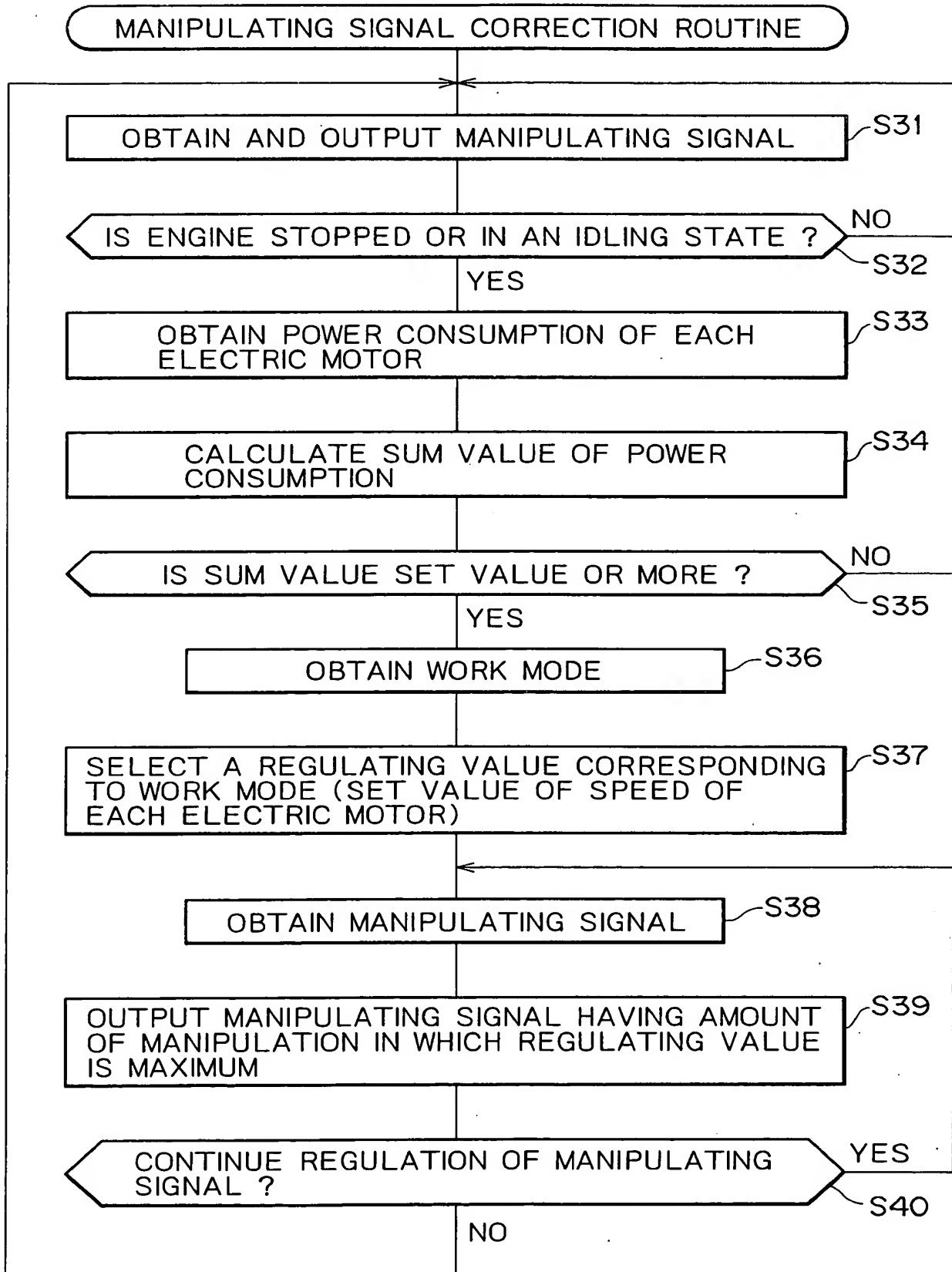
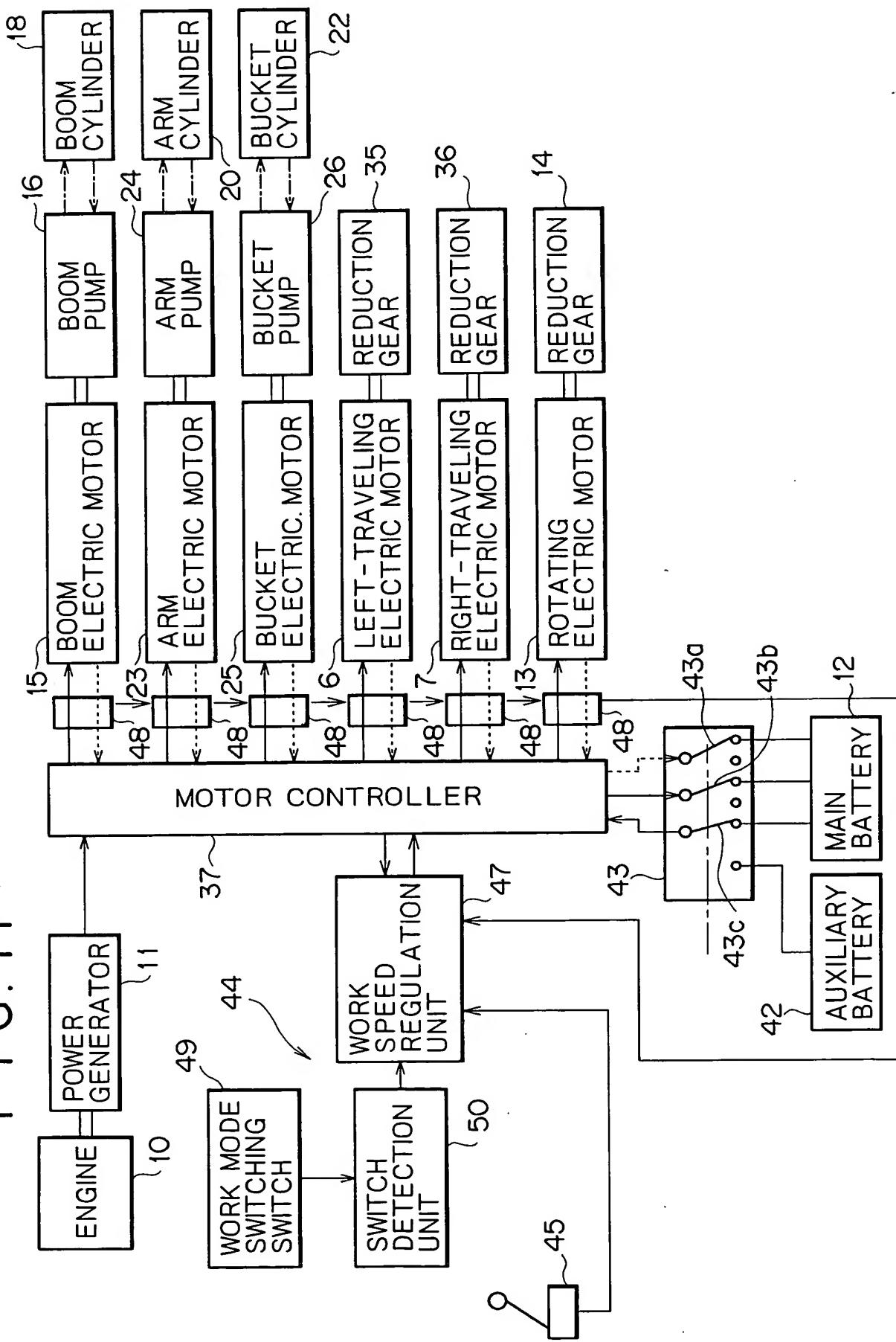


FIG. 1



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FIG. 12

